

# Composition of a transdermal delivery system, which modulates inflammation, via insitu systems, thereby promoting repair of injured, damaged or diseased joints, and soft tissue.

## Abstract

The present invention relates to a composition comprising a mixture of nutritional co-factors synergistically combined and applied as a transdermal surfactant. Said surfactant has the ability to introduce locally, required nutrients that modulate chronic or acute inflammation, thereby promoting the systemic repair of joint and soft tissue damage, with concomitant relief of pain. Each of the ingredients serves as a co-synergist in a series of intertwined biochemical loops to substantiate each individual ingredient and to form a positive synergistic response operating in concert. This provides the insitu systems of the body nutrients required to repair injured, damaged or diseased joints, and soft tissue as a result of oxidative insult, stress, injury or disease.